

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. BENSON et al. jc882 U.S. PTO

Docket No.: 00236.US1



08/17/01

Title: CRYSTALLIZATION AND STRUCTURE DETERMINATION OF FEMA AND FEMA-LIKE PROTEINS

Assistant Commissioner for Patents
ATTN: Box PATENT APPLICATION
 Washington, D.C. 20231

11000 U.S. PRO
 09/932474
 08/17/01

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

 UTILITY PATENT APPLICATION including:

- Specification (70 consecutively numbered pgs, including 57 claims on 16 consecutively numbered pgs and a 1 pg Abstract);
- Drawings (12 figures on 12 sheets);
- A signed/unsigned Declaration and Power of Attorney (___ pgs). [CHOOSE ONE]
- Application Data Sheet (1 pgs).
- An itemized return postcard.
- An Assignment of the invention to ___ and Recordation Form Cover Sheet.
- A check in the amount of \$40.00 to pay the Assignment Recording Fee.
- A certified copy of a ___ application, Serial No. ___, filed ____, the right of priority of which is claimed under 35 U.S.C. §119.
- Paper copy of "Sequence Listing" (6 pgs.) and computer readable form of "Sequence Listing" (one diskette). Applicants state that the paper copy form of the "Sequence Listing" section of the present application, and the computer readable form submitted herewith, are the same.
- Other: Communication (1 pg.); 2 - Compact Disc Transmittal Under 37 C.F.R. §1.52(e) (2 pgs. total); and compact discs (2 discs total).
- A check in the amount of \$ 4,244.00 to pay the filing fee, which is calculated below:

APPLICATION FILING FEE

	Number of Pending Claims (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	108	- 20 =	88	x \$18 =	\$1,584.00
Independent Claims	24	- 3 =	21	x \$80 =	\$1,680.00
One or More Multiple Dependent Claims Presented? If Yes, Enter \$270 Here →					\$ 270.00
Enter Basic Filing Fee (Utility Patent-\$710) Here →					\$ 710.00
Total Application Filing Fee					\$4,244.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

By:

Name: Victoria A. Sandberg

Reg. No.: 41,287

Direct Dial: 612-305-1226

Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL 776904495 US

Date of Deposit: 17 August 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, ATTN: Box PATENT APPLICATION, Washington, D.C. 20231.

By: Anne M. Richards
 Name: Anne M. Richards

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)

PATENT
Docket No. 00236.US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. Benson et al.) Group Art Unit: Unassigned
)
Serial No.: Unassigned) Examiner: Unassigned
)
Filed: Herewith)
)
For: CRYSTALLIZATION AND STRUCTURE DETERMINATION OF
 FEMA AND FEMA-LIKE PROTEINS

COMPACT DISC TRANSMITTAL UNDER 37 C.F.R. § 1.52(e)

Duplicate compact discs (Copy 1 and Copy 2) are being submitted with the above U.S. Patent Application herewith. The material contained on Copy 1 is believed to be identical to the material contained on Copy 2. The compact discs are Compact Disc-Recordable (CD-R) as specified under 37 C.F.R. § 1.52(e)(2). The compact discs are formatted for IBM compatible machines operating under an MS-Windows environment.

Each disc contains the following files:

Name	Size	Contents	Date of File Creation
table_1.txt	270 KB	Table 1	August 10, 2001

CERTIFICATE UNDER 37 C.F.R. 1.10:

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Anne M. Richards
Anne M. Richards

17 August 2001
Date

VAS/kah

Respectfully submitted,
Timothy E. Benson et al.
By their Representatives,
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. BENSON et al.) Group Art Unit: Unknown
)
Serial No.: Unassigned) Examiner: Unassigned
)
Filed: Herewith)

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 FEMA AND FEMA-LIKE PROTEINS

COMMUNICATION

Assistant Commissioner for Patents
ATTN: Box Patent Application
Washington, D.C. 20231

Sir:

In accordance with Rule §1.821(e), the information recorded in computer readable form is identical to the written Sequence Listing, both of which are submitted herewith.

CERTIFICATE UNDER 37 C.F.R. 1.10:

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Anne M. Richards
Anne. M. Richards

Date

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